This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Attorney's Docket No.: 08305-084001 Client's Ref. No.: 99-40

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>COLOR FILTER ARRAY AND MICROLENS ARRAY HAVING HOLOGRAPHIC OPTICAL ELEMENTS</u>, the specification of which:

[X]	is attached hereto. was filed on <u>Novembe</u>	<u>er 21, 2001</u> as Application	on Serial No. <u>09/990.8</u>	84 and was amended on
0	was described and clair	med in PCT Internationand as amended under PC	l Application No l' Article 19 on	filed on
I he	ereby state that I have rev c claims, as amended by a	iewed and understand th my amendment referred	e contents of the above to above.	-identified specification,
I ac Title 37, Coo	knowledge the duty to di le of Federal Regulations	sclose all information I k s, §1.56.	mow to be material to p	patentability in accordance with
I he application(s	reby claim the benefit un) listed below:	der Title 35, United Stat	es Code, §119(e)(1) of	any United States provisional
	U.S. Serial No.	Filing Da	ite	Status
acknowledge of Federal Ro	the duty to disclose all in egulations, § 1.56(a) which CT international filing dates.	nformation I know to be h became available betw	material to patentabilit	Inited States Code, §112, I y as defined in Title 37, Code ne prior application and the
	U.S. Serial No.	Filing Da	te	Status
application(s) country other for patent or the the United St	than the United States of	certificate or of any PCT f America listed below a my PCT international app me on the same subject n	international application of have also identified olication(s) designating	on(s) designating at least one below any foreign application at least one country other than
Count	ry Appli	cation No.	Filing Date	Priority Claimed

Attorney's Docket No.: 08305-084001

Client's Ref. No.: 99-40

Combined Declaration and Power of Attorney

Page 2 of 2 Pages

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Scott C. Harris, Reg. No. 32,030 David L. Feigenbaum, Reg. No. 30,378 Hans R. Troesch, Reg. No.36,950 Bing Ai, Reg. No. 43,312 John C. Phillips, Reg. No. 35,322

Frederick H. Rabin, Reg. No. 24,488

Joseph L. Stevenson, Reg. No. 43, 163 William J. Egan, III, Reg. No. 28,411

James T. Hagler, Reg., No., 40,631

Samuel Borodach, Reg. No. 38,388

Kenyon S. Jenckes, Reg. No. 41,873

Richard J. Anderson, Reg. No. 36,732

Michael P. Reed, Reg. No. 45,647

William E. Hunter, Reg. No. 47,671

Michael L. Lynch, Reg. No. 30,871

Charles Brantley, Reg. No. 38,086

Address all telephone calls to SCOTT C. HARRIS at telephone number (858) 678-5070.

Address all correspondence to SCOTT C. HARRIS at:

FISH & RICHARDSON P.C. PTO Customer No. 20985 4350 La Jolla Village Drive, Suite 500 San Diego, California 92122

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor:

Inventor's Signature:

Residence Address:

Citizenship:

Mailing Address:

835 Emerson Street

Thousand Oaks, CA 91362

10178666.doc



RECEIVED

06305 - 08400

AUGUST 01, 2002

AUG 09 2002

Chief Information Officer Washington, DC 20231 www.uspto.gov

FISH & RICHARDSON P.C. SCOTT C. HARRIS 4350 LA JOLLA VILLAGE DRIVE SUITE 500 SAN DIEGO, CA 92122 FISH & RICHARDSON, P.C. SAN DIEGO



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

PTAS

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/03/2002

REEL/FRAME: 012944/0845

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CAMPBELL, SCOTT PATRICK

DOC DATE: 05/14/2002

ASSIGNEE:

MICRON TECHNOLOGY, INC. 800 SOUTH FEDERAL WAY BOISE, IDAHO 83707-0006

SERIAL NUMBER: 09990884

PATENT NUMBER:

FILING DATE: 11/21/2001

ISSUE DATE:

SEDLEY PYNE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS Initials:

06-05-2002

OFFICE OF FRECORDA

2002 JUN -3 M 10 P



102111917

Commissioner for Patents: Please record the attached original docum	nent(s) or copy(ies).							
1. Name of conveying party(ies): Scott Patrick Campbell 6-3 = 0 2	2. Name and address of receiving party(ies):							
Scott Patrick Campbell 6-3-0 C	Micron Technology, Inc. 8000 South Federal Way							
Additional name(s) attached? ☐ Yes ☒ No								
3. Nature of conveyance:	Boise, ID 83707-0006							
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 								
Execution Date: 5/14/2002	Additional names/addresses attached? ☐ Yes ☒ No							
4. Application number(s) or patent number(s):								
If this document is being filed with a new application, the execution	n date of the application is:							
A. Patent Application No(s).:	B: Patent No(s).:							
09/990,884								
Additional numbers attached? ☐ Yes ☒ No								
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1							
SCOTT C. HARRIS	7. Total fee (37 CFR §3.41): \$40							
Fish & Richardson P.C.	图 Enclosed							
PTO Customer No. 20985 4350 La Jolla Village Drive, Suite 500	☐ Authorized to charge Deposit Account.							
San Diego, California 92122	8. Deposit Account No.: 06-1050							
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.							
DO NOT US	E THIS SPACE							
9. Statement and Signature: 10 the best of my knowledge an any attached copy is a true copy of the original docume.	nd belief, the foregoing information is true and correct and nt.							
1/2								
Scott C. Harris Reg. No. 32,030 STORY RING AI STORY ST								
Reg. No. 32,030 Name of Person Signing Signature								
Name of Person Signing Signature QFG NO 43,312 Date								
Total number of pages including coversheet, attachments and document: 2								
10184513.doc								
•								

05/04/2002 RXXXXD1 00000140 09990004

01 kC:591

40.00 OP

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

May 17, 2002

Date of Deposit

Śignature

Sharon Gebhart

Typed Name of Person Signing Certificate

Attorney Docket No: 08305-084001/99-40

ASSIGNMENT

For valuable consideration, I, SCOTT PATRICK CAMPBELL of Thousand Oaks, CA hereby assign to MICRON TECHNOLOGY, INC., a Delaware corporation having a place of business at 8000 South Federal Way, Boise, ID 83707-0006; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled COLOR FILTER ARRAY AND MICROLENS ARRAY HAVING HOLOGRAPHIC OPTICAL ELEMENTS, filed November 21, 2001, and assigned U.S. Serial Number 09/990,884; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of sald inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

14 MAY 02

Date

cott Campbell

10178663.doc

Docket No.: M4065.0825/P825 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Scott Campbell

Application No.: 09/990,884

Group Art Unit: 2872

Filed: November 21, 2001

Examiner: Not Known

For: COLOR FILTER ARRAY AND MICROLENS ARRAY HAVING

HOLOGRAPHIC OPTICAL ELEMENTS

REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY

Commissioner for Patents Washington, DC 20231

Dear Sir:

The undersigned, a duly authorized representative of Micron Technology, Inc. and current assignee of this application as demonstrated by the attached copy of the assignment, hereby revokes all Powers of Attorney previously given, and hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected herewith:

Gary M. Hoffman	26,411	Ryan H. Flax	48,141	Ellen S. Tao	43,383
Thomas J. D'Amico	28,371	Richard LaCava	41,135	Gary L. Veron	39,057
Donald A. Gregory	28,954	John C. Luce	34,378	Steven I. Weisburd	27,409
James W. Brady, Jr.	32,115	Peter McGee	35,947	Peter Zura	48,196
Jon D. Grossman	32,699	Edward A. Meilman	24,735	Jeremy A. Cubert	40,399
Mark J. Thronson	33,082			Gianni Minutoli	41,198
Eric Oliver	35,307	William E. Powell, III	39,803	Michael Bergman	42,318
Laurence E. Fisher	37,131	Steven S. Rubin	43,063	Salvatore P. Tamburo	45,153
Ian R. Blum	42,336	Michael J. Scheer	34,425	Peter A. Veytsman	45,920

Application No.: 09/990,884 Docket No.: M4065.0825/P825

Gabriela I. Coman 50,515 Stephen A. Soffen 31,063 Christopher S. Chow 46,493

Catherine A. Ferguson 40,877 Christopher M. Tanner 41,518

All attorneys of the law firm Dickstein Shapiro Morin & Oshinsky LLP and also, listed as follows:

Charles B. Brantley, III 38,086 Kevin D. Martin 37,882 Russell Slifer 39,838

Michael L. Lynch 30,871 David J. Paul 34,692

attorneys/agents of Micron Technology, Inc. as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

Address all communications to:

Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 (202) 785-9700

For: Micron Technology, Inc.

Dated: 1-17-3